Before the Federal Communications Commission Washington, D.C. 20554

In the Matter of

Amendment of Section 73.202(b)

Table of Allotments,

FM Broadcast Stations
(Freeport and Cedarville, Illinois)

To: Mass Media Bureau

DOCKER FILE GORY ORIGINAL

COUNTERPROPOSAL

Atlantis Broadcasting Co., L.L.C. (hereafter Atlantis), by its attorneys, and pursuant to Sections 1.401 and 1.420(d) of the Commission's rules, hereby counterproposes that Channel 295A (106.9 MHz) be allotted to Cedarville, Illinois, in lieu of Freeport, Illinois. In support thereof, the following is stated:

- 1. By Notice of Proposed Rule Making, DA 97-296, released February 14, 1997, the Chief, Allocations Branch, proposes to allot Channel 295A at Freeport, Illinois, as that community's third local commercial FM transmission service. Interested parties were invited to file Comments on or before April 7, 1997 and Reply Comments on or before April 22, 1997.
- 2. Atlantis proposes that the Commission allot Channel 295A at Cedarville, Illinois, in lieu of Freeport, Illinois, in order to provide Cedarville with a first local aural transmission service. Cedarville is an incorporated place, located in

No. of Copies rec'd 0+4
List ABCDE

Cedarville has been added to the caption.

Stephenson County, Illinois (1995 population - 49,200)

approximately five miles north of Freeport (1995 population - 26,200). Cedarville has a 1990 population of 791, its own post office and zip code (61013). Source: Rand McNally Commercial

Atlas & Marketing Guide (1996 Edition) pp. 315, 317, 323.

- 3. There is annexed hereto as Appendix A a channel allocations study prepared by T. Z. Sawyer Technical Consultants, which demonstrates that Channel 295A may be allotted to Cedarville in full compliance with the minimum distance separation and principal community coverage requirements of the rules with a site restriction of 2.1 kilometers south-southeast of the Cedarville reference point to avoid a short-spacing to WSJY, Channel 297B, Fort Atkinson, Wisconsin and a proposed allotment of Channel 294A at Mount Horeb, Wisconsin (RM-8984).
- 4. The allotment of Channel 295A at Cedarville rather than at Freeport will better advance the objectives of Section 307(b) of the Communications Act of 1934, as amended, 47 U.S.C. § 307(b) and the Commission's FM allocation policies. Although Freeport has a significantly larger population than Cedarville, it is presently served by two commercial FM stations, and one fulltime AM station. These are WFPS(FM), which is authorized to operate on 92.1 MHz with Effective Radiated Power (ERP) of 3 KW and Height Above Average Terrain (HAAT) of 300 feet; WXXQ(FM), which is authorized to operate on 98.5 MHz with ERP of 50 KW and HAAT of 450 feet; and WFRL(AM), which is authorized to operate on 1570 KHz with power of 5 KW-D and 500 W-N (DA-2).

- 5. The allotment of Channel 295A at Freeport would, therefore, provide that community with its fourth local aural transmission service. In contrast, the allotment of Channel 295A at Cedarville would provide that community with its first aural transmission service, and, is, therefore, the preferred allotment. Beaufort County Broadcasting Co., 94 FCC 2d 572, 54 RR2d 923 (1983), aff'd sub nom., Beaufort County Broadcasting Co. v. FCC, 59 RR2d 1642 (D.C. Cir. 1986).
- 6. Atlantis hereby states that if the Commission grants its Counterproposal, it will apply for Channel 295A, when it is allotted to Cedarville, and if its application is granted, it will promptly build the station.

WHEREFORE, for the foregoing reasons, Atlantis respectfully requests the Commission to grant this Counterproposal and to allot Channel 295A at Cedarville, Illinois.

Respectfully submitted,

ATLANTIS BROADCASTING CO., L.L.C.

By: James K. Edmundson

Gardner, Carton & Douglas 1301 K Street, N.W. Suite 900, East Tower Washington, D.C. 20005 (202) 408-7100

April 7, 1997 189090-1

Its Attorneys

Appendix A

TECHNICAL EXHIBIT PETITION TO MODIFY FM TABLE OF ALLOTMENTS

CHANNEL 295A CEDARVILLE, ILLINOIS

Proponent: Atlantis Broadcasting Co. L.L.C.

Narrative

The technical exhibit of which this narrative is part was prepared on behalf of Atlantis Broadcasting Co. L.L.C., in support of a <u>counterproposal</u> to modify the FM Table of Allotments (47CFR 73.202) to add FM Channel 295A as a fully spaced Class-A FM Commercial Service, to serve the incorporated community of Cedarville, Illinois

Channel 295A, if allocated to Cedarville, Illinois will require a minor "site restriction" of approximately 2.1 kilometers south-southeast of the city reference point¹ to avoid a short-spacing to WSJY, Channel 297B, Fort Atkinson, Wisconsin (BLH-900817KC) and the proposed allotment of Channel 294A at Mount Horeb, Wisconsin (RM-8984). There is an adequate area to locate the station and meet all separation requirements and provide the required (3.16 mV/m) service to the proposed community. Several existing communication towers are within the area to locate which is approximately 49.7 square kilometers in size.

As an aid in determining the feasibility of the proposed allocation, a FM channel separation study was conducted at the proposed allocation reference point using the following geographical coordinates:

The U.S. Atlas (Department of Commerce) lists the geographical coordinates of Cedarville, Illinois as: 42-22-30 N. Latitude, 89-38-00 W. Longitude.

Technical Exhibit Narrative Cedarville, IL

Page 2

42° 21' 33" North Latitude

89° 38' 50" West Longitude.

The results of the study are contained herein as Table I. The allocation (allotment) point is approximately 535 kilometers from the nearest point on the U.S.- Canada border; Canadian concurrence of the allocation of Channel 295A to Cedarville will not be required. The allocation of Channel 295A at Cedarville, Illinois, meets all domestic and international separation requirements.

No other AM, FM or Television assignments are licensed to this community, which is listed in the 1990 U.S. Census as having a population of 751 persons.

Further information, if required, concerning the technical merits or methods employed in the preparation of this narrative may be obtained by contacting the office of the undersigned.

March 31, 1997

Timothy Z. Sawyer

T.Z. Sawyer Technical Consultants 6204 Highland Drive Chevy Chase, MD 20815

Tel.: (301) 913-9287

E-mail to: engineers@sawyer.com

Cedarville, IL Table I

FM SEPARATION STUDY

Call	State FCC File No.	Channel Freq.	ERP(kW)	Coordinates Latitude	: 42-21 Bearing	te: 03/28/97 -33 89-38-50 Dist. Req. (km) (km)
WWQMFM LIC				43-03-03 89-29-13		77.96 31 46.96 CLEAR
WKCH APP	Whitewater WI BMPH961021ID			42-54-24 88-45-06	50.0 SS	95.38 31 64.38 CLEAR
KCQQ CPM	Davenport IA BMPH951113IB			41-37-58 90-24-38	218.2	102.53 75 27.53 CLEAR
PADD Site R	Mount Horeb WI RM8984 estriction 9.6km Wes		.0	42-59-22 89-51-12		72.03 72 .03 CLOSE
WDMP PADD Counte	Dodgeville WI RM9033 rproposal	294A 106.7		42-55-10 90-08-06		74.00 72 2.00 CLOSE
WYLL	Des Plaines IL BLH7489	294B 106.7	50. 91.0	42-08-10 87-58-55	99.7	139.66 113 26.66 CLEAR
PADD Site R	Freeport IL RM8996 estriction 5.4km Nor		.0	42-19-28 89-35-13		6.30 115 -108.70 SHORT
WNNOFM LIC	Wisconsin Dells WI BMLH921230KE		3.1 98.0	43-38-23 89-43-14		142.39 115 27.39 CLEAR
WSWT LIC	Peoria IL BLH5527	295B 106.9	50. 146.0	40-43-22 89-30-40	176.4	182.11 178 4.11 CLOSE
WPVLFM LIC	Platteville WI BMLH900820KI		3.8 72.0	42-44-45 90-28-27		80.37 72 8.37 CLOSE
WSJY	Fort Atkinson WI BLH900817KC			42-48-02 89-03-16	44.5	69.09 69 .09 CLOSE
WJOD	Galena IL BLH880829KC	298A 107.5	3.00 100.0	42-24-02 90-23-55	274.5	62.06 31 31.06 CLEAR

1

 $^{^{\}rm 1}$ $\,$ The proposed allotment at Cedarville, IL. of Channel 295A is a counterproposal to the proposed rulemaking at Freeport, IL.

CERTIFICATE OF SERVICE

I, Kaigh K. Johnson, a secretary in the law firm of Gardner, Carton & Douglas, certify that I have this 7th day of April, 1997, caused to be sent by first-class U.S. mail, postage-prepaid, a copy of the foregoing "Counterproposal" to the following:

*John A. Karousos Chief, Allocations Branch Policy and Rules Division Mass Media Bureau Federal Communications Commission 2000 M Street, N.W. Room 554 Washington, D.C. 20554

*Sharon P. McDonald
Policy and Rules Division
Mass Media Bureau
Federal Communications Commission
2000 M Street, N.W.
Room 569
Washington, D.C. 20554

Kaigh K. Johnson

*By Hand Delivery